# National Advisory Council for Environmental Policy and Technology (NACEPT) Endocrine Disruptor Methods Validation Subcommittee (EDMVS) Plenary Meeting June 5-6, 2003

Proposed Agenda

RESOLVE 1255 23<sup>rd</sup> Street, N.W., Suite 275 Washington, DC 20037 (202) 944-2300

## **Meeting Objectives:**

- Review and discuss the status/results of the prevalidation work on the aromatase assay, steroidogenesis assay, the one generation extension study, and the mammalian two generation assay; and
- Provide input and advice on the EDSP's validation plans for the steroidogenesis assay and mammalian two generation assay.

# Thursday, June 5, 2003

# 9:00 – 9:10 Welcome and Opening Comments

Joe Merenda, EDMVS Chair and Director, Office of Science Coordination and Policy (OSCP), EPA

- 9:10 9:30 Introduction, Agenda Review, and Review of Previous Meeting Summary
  Paul De Morgan, Facilitator, RESOLVE
- 9:30 10:00 Review of EDMVS Work Plan

  Jane Smith, EDMVS Designated Federal Official (DFO), OSCP, EPA
- 10:00 10:15 Review of EDMVS Member Selection Process Jane Smith, EDMVS DFO, OSCP, EPA
- 10:15 10:30 Break
- 10:30 11:30 Presentation on Status of Aromatase Assay (Tier I): Optimization and Performance Comparison of the Assay Using Placental Tissues (Porcine, Human, Bovine) and Human Recombinant Receptor

  Jim Matthews, Ph.D., Research Triangle Institute (RTI)

## 11:30 – 12:30 Update of OECD EDTA Activities

Gary Timm and Les Touart, Ph.D., OSCP, EPA

12:30 - 1:45 Lunch

| 1:45 - 2:30 | Presentation and Discussion of Steroidogenesis Assay (Tier I): Preliminary |
|-------------|--|
|             | Results of the Optimization of the Protocol using Sliced Testes            |
|             | Carol Sloan, Ph.D., RTI  |

# 2:30 – 3:15 Presentation and Discussion of EDSP's Prevalidation and Validation Plans for Steroidogenesis Gary Timm, OSCP, EPA

3:15 - 3:30 Break

# 3:30 – 4:30 Discussion of Steroidogenesis Plans and Related Issues

#### 4:30 – 5:00 **Public Comment**

Members of the public will be given an opportunity to comment on any aspect of the EDMVS work. The amount of time given to each individual will depend on the number of people wishing to provide comment.

5:00 Adjourn

# **Friday, June 6, 2003**

8:30 – 8:45 Settling In

# 8:45 – 10:30 Study Results, Comments, and Discussion of One Generation Extension Julia George, Ph.D., RTI Paul Foster, Ph.D., National Institute of Environmental Health Sciences (NIEHS)

10:30 - 10:45 Break

# 10:45 – 12:00 Presentation and Discussion of EDSP Validation Plan for the Mammalian Two Generation Assay Jim Kariya, OSCP, EPA

12:00 - 1:15 Lunch

# 1:15 – 2:30 Continued Discussion of EDSP Validation Plan for Mammalian Two Generation Assay

# 2:30 – 3:00 Next Steps and Agenda for August Meeting

3:00 Adjourn